

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
Sl No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
✓ 119	Point wiring using Copper wire without switch. Supplying and wiring adopting loop system in existing PVC Conduit / casing capping using 1100V grade, COPPER conductor flexible multistrand FRLS PVC insulated, 2X1 5Sq mm Cable confirming to the GTP without switch, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block complete for each outlet GROUP A-							
a	Short point upto 3Mtr from tapping point to out let via switch	point	10.00	1.00			30.00	
							Total	30.00
							Total Qty Payable In This Bill Upto 125 %	25.00
							Total Qty Payable In This Bill Above 125 %	5.00

For M R INFRA

[Signature]
Partner
Contractor Representative

[Signature]
Asst. Engineer
Ward No 17

[Signature]
Assistant Executive Engineer
Yashwanthapur, South Division

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17

Contractor : M/s MR Infra, C R Mangala
Bill Status : 1st And final Bill
Job Code : 017-21-000015

Date :

SI No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
32	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.----- 2.5 sqmm	Mtrs	30.00	30.00			900.00	
b	2.5 sqmm						900.00	
							Total	900.00
							Total Qty Payable In This Bill	900.00

For M R INFRA

Partner
 Contractor Representative

Asst Engineer
 Ward No 17

Assistant Executive Engineer
 Yashwanthapura Sub Division

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
 ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
 ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
SI No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
33	Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C C wall--							
h	4-5Way	Nos	30.00	1.00			30.00	
							Total	30.00
Total Qty Payable In This Bill							30.00	

For M R INFRA

[Signature]
Partner

Contractor Representative

[Signature]
Asst. Engineer
Ward No 17

[Signature] 18/04/2022
Assistant Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
Sl No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
34	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal PVC box 1 to 3 Module	Nos	30.00	1.00			30.00	
							Total	30.00
							Total Qty Payable In This Bill Upto 125 %	12.50
							Total Qty Payable In This Bill Above 125 %	17.50

For M R INFRA

[Signature]
Partner
Contractor Representative

[Signature]
Asst. Engineer
Ward No 17

[Signature]
Assistant Executive Engineer
Mahanagara Palike
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
Sl No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
129	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293 6Amps one way.							
c	6Amps 3way socket.	No	30.00	1.00			30.00	
							Total	30.00
							Total Qty Payable In This Bill Upto 125 %	6.25
							Total Qty Payable In This Bill Above 125 %	23.75

For M - RAJ

Partner

Contractor Representative

Asss. Engineer
Ward No 17

11/4/2022
ಸಹಾಯಕ ಅಭಿಯಂತರರು
Yashwanthapura Sub Division
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
Sl No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
151	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and "C" Type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898 -----6-32 Amps SP Group 'A'							
b	5-32 Amps DP. Group 'A'	Nos	30.00	1.00			30.00	
							Total	30.00
							Total Qty Payable In This Bill Upto 125 %	2.50
							Total Qty Payable In This Bill Above 125 %	27.50

For M R INFRA

 Partner
 Contractor Representative


 Asst. Engineer
 Ward No 17


 Assistant Executive Engineer
 ಸಹಾಯಕ ನಿರ್ದೇಶಕರ ಅಧೀನದಲ್ಲಿ
 ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
 ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE								
Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17								
Contractor : M/s MR Infra, C R Mangala								
Bill Status : 1st And final Bill								
Job Code : 017-21-000015								
Date :								
SI No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
✓ 37 103	Supplying & fixing retrofit type -PL- LED Lamp 8-9W LED linear source with CCT 6500 degree K, CRI > 70%, efficacy > 80 lumen per watt, life > 25000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The LED are driven by HF electronic driver integrated in the system, with PF > 0.95, power loss should < 5% of lamp wattage, short circuit & open circuit protection to be integrated in the circuit, THD less than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 volts. Tested by NABL/CPRI accredited laboratory with 2 years Warranty against any manufacturing defect working under standard electrical condition. 8-9 Watts		30.00	1.00			30.00	
							Total	30.00
							Total Qty Payable In This Bill Upto 125 %	18.75
							Total Qty Payable In This Bill Above 125 %	11.25

For M R INFRA

Partner
Contractor Representative

Asst. Engineer
Ward No 17

Assistant Executive Engineer
Yashwanthapura Sub Division

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17

Contractor : M/s MR Infra, C R Mangala

Bill Status : 1st And final Bill

Job Code : 017-21-000015

Date : EAPL-1

SI No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
38	Providing Brick work with common burnt clay machine moulded perforated bricks of class designation 5.0 conforming to IS: 2222 in superstructure above plinth level in cement mortar 1:6 (1 cement : 6 coarse sand) With Non modular bricks including cost of all materials, labour, scaffolding and usage charges of machinery & other incidental charges complete as per the direction of engineer incharge of work.							
	Long Wall	Sqm		60.00	2.83	0.23	3.00	117.16
	Short Wall	Sqm		39.00	2.23	0.23	3.25	65.07
	Deductions							
	Windows	Sqm		-30.00	0.95	0.23	0.70	-4.59
	Rolling Shutter	Sqm		-30.00	2.50	0.23	2.20	-37.87
							Total	139.72
							Total Qty Payable In This Bill	139.72

FOR MR INFRA

Partner
Contractor Representative

Asst. Engineer
Ward No 17

Assistant Executive Engineer
Mahanagara Sub Division

ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Name of Work: Construction of Shops at HMT Layout and JP Park Double Road in ward no 17

Contractor : M/s MR Infra, C R Mangala

Bill Status : 1st And final Bill

Job Code : 017-21-00000

Date :

Encl-2

Sl No	Item Name	Unit	No	Length	Breadth	Depth	Quantity	Remarks
39	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS- 4454 - part I and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25mm thick top cover including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.							
	Rolling Shutter	Sqm	30.00	2.50		2.20	165.00	
						Total	165.00	
						Total Qty Payable In This Bill	165.00	

For M R INFRAN

Partner
Contractor Representative

Asst, Engineer
Ward No 17

Assistant Executive Engineer
Yashwanthapur Sub Division
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ